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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,982	09/01/2006	Rainer Mueller	A8472PCT-UT	3866
43749 7590 04/27/2009 CHRISTOPHER PARADIES, PH.D.			EXAMINER	
FOWLER WHITE BOGGS BANKER, P.A. GREEN, RICHAI 501 E KENNEDY BLVD, STE, 1900		ICHARD R		
			ART UNIT	PAPER NUMBER
		3644		
			MAIL DATE	DELIVERY MODE
			04/27/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
10/596,982		MUELLER ET AL.	
	Examiner	Art Unit	
	Richard R. Green	3644	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED <u>20 April 2009</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. More reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, application, application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time
periods:
a) The period for reply expires 4 months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee
have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee
under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as
set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filled,

NOTICE OF APPEAL

2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filling the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

3. Main The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
(b)⊠ They raise the issue of new matter (see NOTE below);
(c) 🖾 They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment cancelling to
non-allowable claim(s)
7. 🔀 For purposes of appeal, the proposed amendment(s): a) 🔯 will not be entered, or b) 🗖 will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected:
Claim(s) withdrawn from consideration:

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. | The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. | The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be

9. In the attriduant or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of thing a Dneft, will <u>mot</u> be entered because the attriduant or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. In the attriduant or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information *Disclosure Statement*(s). (PTO/SB/08) Paper No(s). ______

/Michael R Mansen/ Supervisory Patent Examiner, Art Unit 3644

/R. R. G./ Examiner, Art Unit 3644

AMENDMENTS

Continuation of 3. NOTE: The proposed amendments raise new issues of compliance under 35 USC 112, 2nd paragraph, since lines 9-10 of claim 1 introduce a series of limitations which will apply to each of a pair of fuselage insulation packages, yet the first and second flat insulation end sections are now required to extend from the first and second of the pair of packages, respectively. In light of this discrepancy, it is not clear how many end sections or pairs of insulation packages are being claimed.

Additionally, new issues or possibly a new search may be required by the broadening of claim 2, line 3, where "at least two ribs" are no longer arranged perpendicular to a longitudinal axis of the aircraft, but only a portion of the two ribs must be so arranged;

Third and fourth holes are required at the end of claim 2, raising new issues and possibly requiring a new search.

The amendment to the specification raises the issue of new matter, whereby the cone element 42 at the tip of element 4 is changed to the core element 52 of element 13.